Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Wednesday 02 Dec 2020 until 23:59 on Thursday 03 Dec 2020

Forecast Issued on Wednesday 02 Dec 2020 at 04:36

Confidence: High for a change to generally colder and unsettled conditions but low for details, especially with regard to rain/snow mix and wind details with low pressure becoming centred over the UK.

Headline for Wednesday 02 Dec 2020: Cloudy morning with outbreaks of rain then a brighter afternoon but colder with snow showers

Mountain weather hazards on Wednesday 02 Dec 2020

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Sunny intervals	Light snow	Light snow	Light snow
Precipitation probability					
30%	60%	20%	20%	30%	30%

Forecast for Wednesday 02 Dec 2020

Weather: A mostly cloudy morning with rain and drizzle, brighter conditions spread southeast into the late morning. The afternoon sees sunny spells and a few mainly light snow showers, these falling increasingly as rain below about 600m. During the evening the showers may become more frequent and perhaps heavy in north.

Chance of cloud free mountain/hill tops above 800m: Little chance at first, with periods or persistent cloud above 450m and patches below, becoming around 40% around midday with occasional or periods above 600m.

Visibility: Good falling to several kilometres in rain and drizzle, becoming very good or excellent around midday but falling to one or two kilometres at times in snow showers and perhaps a few hundred metres in any heavier evening showers.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Forecast for Wednesday 02 Dec 2020

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	18/21 W	25/29 NW	25/30 W	26/32 W	27/33 W	29/36 W	28/37 W
600	11/14 SW	16/20 NW	17/22 NW	16/23 W	17/24 W	19/27 SW	18/27 SW
300	6/12 SW	11/18 NW	11/19 NW	10/21 W	10/20 W	11/22 W	11/23 SW
Valley	7/12 SW	11/18 NW	12/20 NW	11/22 W	11/21 W	12/22 W	12/23 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	4/-2	3/-4	1/-6	-0/-8	-1/-9	-1/-9	-1/-9
600	5/2	5/-0	3/-2	3/-3	2/-4	1/-5	1/-5
300	7/5	6/3	6/2	5/2	4/0	4/-0	4/-0
Valley	8/6	8/5	7/4	6/3	5/2	5/1	5/1
Freezing Level*	1900m	1400m	900m	700m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Note increasingly cold temperatures and chill effect through the day.

Forecast for Thursday 03 Dec 2020

Weather: Occasional snow showers, perhaps heavy at times, continue through the early hours with a few clear spells. The showers may merge to give some longer spells of snow, with rain or sleet below about 300m, at times during the day.

Maximum wind: Southwesterly 25-30mph, gusts around 45mph over ridges and summits, overnight gradually easing and becoming variable 10mph or less through the day.

Chance of cloud free mountain/hill tops above 800m: Around 40%, at least initially, with occasional or periods of cloud above 600m, but falling to near zero in any more persistent precipitation with cloud becoming periods or persistent above 600m and patches below.

Visibility: Very good or excellent falling to one or two kilometres in snow or snow showers and perhaps a few hundred metres in any heavier snow.

Temperature: **Valleys:** Plus 1 or 2 Celsius at dawn rising to plus 4 or 5 Celsius by day.
At 800m: Minus 1 Celsius falling to minus 3 Celsius
Freezing level: 600m falling to 450m

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved

Mountain Weather Forecast

Ground Conditions Supplement
Latest Report - 1 December 2020 11.00am
Area - Snowdon
Date - 1 December 2020
Time - 11.00am
Snow Above -
Report By - Snowdon Warden
Route Taken
PYG track
Conditions
No snow and ice on paths.
No adverse ground conditions along the PYG track
Essential Kit
The following is a list of additional kit required based on the current conditions.
Standard winter kit required.

Issued at: 04:36 on Wed 02 Dec 2020

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
(C) Crown Copyright 2020. All Rights Reserved